

# **Operations Manual ¾” BSP Self Close Tap**

**Ref:- 11PP/N07**

## **General**

- a) Applications – Clean Water, Chemicals (which Tap construction Materials resist)
- b) Environment of Operation – Dry & Damp
- c) Limitations - Max 4.5 Bar pressure operation & 80C temperature max..
- d) Avoidance - HCL, Br & CL Atmospheric / applications.
- e) Elude - Dust & Dirt Build up

## **Disassembly**

- a) Remove SS Screw
- b) Remove Plunger Button.
- c) Remove SS Spring.
- d) Push out plunger towards the front from the back.
- e) Push out internal bush from the front towards the back.
- f) Remove the `O` Rings from the spindle and also the bush.

## **Maintenance**

- a) Carry out disassembly and clean parts in warm soap based solution & dry.
- b) Apply FDA approved silicone grease to `O` rings and re-assemble.
- c) Check mechanical performance.
- d) Re-assemble into equipment.

## **Spares**

- a) Available - Spare Springs, `O` rings. Min UK£20 net value order.

## **Data Sheet**

- a) Tech Dimensions – See web:- <http://www.everyvalve.com/page11.html>

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